

| | Type | L # | Hits | Search Text | DBs |
|---|------|-----|-------------|---------------------------------|--|
| 1 | BRS | L1 | 1097 | (335/78.ccls. 200/181.ccls.) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 2 | BRS | L2 | 12560 | ("40" adj (V volts)) 40v | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 3 | BRS | L3 | 618037 3 | less under | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 4 | BRS | L4 | 964 | L3 with L2 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

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|---|------|-----|-------|---|--|
| 5 | BRS | L5 | 71771 | microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 6 | BRS | L6 | 46 | L4 and L5 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

| | Type | L # | Hits | Search Text | DBs |
|---|------|-----|------|--|--|
| 7 | BRS | L7 | 113 | (US-6787438-\$ or US-6367252-\$ or US-6572220-\$ or US-6829131-\$ or US-6840111-\$ or US-6843127-\$ or US-6803534-\$ or US-6803755-\$ or US-6816301-\$ or US-6828887-\$ or US-6806545-\$ or US-6465855-\$ or US-6619311-\$ or US-5589974-\$ or US-5619061-\$ or US-6657832-\$ or US-6343178-\$ or US-5714791-\$ or US-6791441-\$ or US-6426538-\$ or US-6529093-\$ or US-6753582-\$ or US-6087747-\$ or US-6168395-\$ or US-6499297-\$ or US-6239685-\$).did. or (US-5479042-\$ or US-6504795-\$ or US-6520477-\$ or US-5966235-\$ or US-5751469-\$ or US-6511859-\$ or US-5867302-\$ or US-6328697-\$ or US-6759265-\$ or US-5847280-\$ or US-5808781-\$ or US-5164558-\$ or US-4979149-\$ or US-5627396-\$ or US-6788840-\$ or US-6541833-\$ or US-6373115-\$ or US-6518084-\$ or US-6747806-\$ or US-6688181-\$ or US-6649989-\$ or US-6662663-\$ or US-5786621-\$ or US-5583291-\$ or US-6309077-\$ or US-6639165-\$ or US-6707121-\$).did. or (US-6647796-\$ or US-6395574-\$ or US-5520054-\$ or US-6360539-\$).did. | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

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|---|------|-----|------|---|----------------------------------|
| 8 | BRS | L8 | 204 | ("20030151479" "20030202234" "20030222740" "3509470" "3646413" "3777093" "3796976" "4078183" "4112279" "4141080" "4244722" "4351988" "4480162" "4480254" "4516091" "4543457" "4554519" "4619001" "4692727" "4782313" "4849722" "4853660" "4959515" "5075600" "5162977" "5164688" "5168249" "5258591" "5278368" "5312790" "5367136" "5377524" "5406233" "5467067" "5479042" "5504466" "5526172" "5543765" "5568106" "5578976" "5587943" "5589845" "5607631" "5619061" "5629565" "5629794" "5635739" "5638946" "5640042" "5640133" "5666258" "5673785" "5677823" "5696662" "5721194" "5770546" "5808527" "5818683" "5830591" "5834975" "5867302" "5870007" "5870274" "5872489" "5880921" "5912472" "5912486" "5914553" "5920391" "5925455" "5926073" "5929497" "5930165" "5994796" "6016092" "6046659" "6057520" "6069540" "6072686" "6094116" "6100477" "6100862" "6115231" "6124650" "6143997" "6153839" "6168395" "6181460" "6183097" "6188301" "6201629" "6204737" "6212314" "6307452" | US- PGPUB; USPAT; USOCR |

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|---|-----|----|-----|---|--|
| | | | | "6310339" "6310526" "6331257" "6373007" "6384353" "6440767" "6483056" "6483395" "6504118" "6522452" "6538798" "6566617" "6629461" "6633212" "6639205").PN. OR ("2003/0025580" "2003/0116417" "2003/0146079" "2003/0227361" "2005/0062566" "2005/0134413" "2005/0219016" "4480162" "6115231" "6229684" "6608268" "6646215" "6657525" "6657832" "6750745" "6876482").URPN. | |
| 9 | BRS | L9 | 455 | ("100" adj micro-Newtons) "0.001N" "0.001 newtons" | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

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|----|------|-----|--------------|--|--|
| 10 | BRS | L10 | 1 | L2 same L9 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 11 | BRS | L11 | 160231 31 | ("100" adj micro-Newtons) "0.001N" "0.001 newtons" newtons n | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 12 | BRS | L12 | 297908 2 | ("40" adj (V volts)) 40v volts v | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 13 | BRS | L13 | 203978 3 | 11 and 12 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

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|----|------|-----|-------------|------------------------|--|
| 14 | BRS | L14 | 404576 | 11 same 12 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 15 | BRS | L15 | 11942 | 14 and 5 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 16 | BRS | L16 | 236464 0 | post stop stopper bump | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 17 | BRS | L17 | 8469 | 15 and L16 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

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|----|------|-----|-------------|---------------------|--|
| 18 | BRS | L18 | 170294 7 | electrode | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 19 | BRS | L19 | 1901 | 17 and 18 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 20 | BRS | L20 | 132361 | flexible with rigid | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 21 | BRS | L21 | 1888 | 20 and 5 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

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|----|------|-----|------|-------------|--|
| 22 | BRS | L22 | 410 | 21 and 14 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

| | Type | L # | Hits | Search Text | DBs |
|----|------|-----|--------|---|----------|
| 1 | BRS | L1 | 4093 | (microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator).clm. | US-PGPUB |
| 2 | BRS | L2 | 76346 | (switch).clm. | US-PGPUB |
| 3 | BRS | L3 | 89319 | (electrode).clm. | US-PGPUB |
| 4 | BRS | L4 | 82822 | (post stop stopper bump).clm. | US-PGPUB |
| 5 | BRS | L5 | 79625 | 1 2 | US-PGPUB |
| 6 | BRS | L6 | 5962 | 5 and 3 | US-PGPUB |
| 7 | BRS | L7 | 416 | 6 AND 4 | US-PGPUB |
| 8 | BRS | L8 | 2 | ((("100" adj micro-Newtons) "0.001N" "0.001 newtons").clm. | US-PGPUB |
| 9 | BRS | L9 | 145 | ((("40" adj (V volts)) 40v).clm. | US-PGPUB |
| 10 | BRS | L10 | 1 | 7 and 8 | US-PGPUB |
| 11 | BRS | L11 | 1 | 7 and 9 | US-PGPUB |
| 12 | BRS | L12 | 61954 | (V volts).clm. | US-PGPUB |
| 13 | BRS | L13 | 137684 | (Newtons N).clm. | US-PGPUB |
| 14 | BRS | L14 | 20141 | 12 and 13 | US-PGPUB |
| 15 | BRS | L15 | 510 | 5 and 14 | US-PGPUB |
| 16 | BRS | L16 | 86 | 15 and 3 | US-PGPUB |
| 17 | BRS | L17 | 4 | 1 and 14 and 3 | US-PGPUB |
| 18 | BRS | L18 | 2740 | (contact near2 pressure).clm. | US-PGPUB |
| 19 | BRS | L19 | 8 | 18 and 1 | US-PGPUB |
| 20 | BRS | L20 | 86859 | (beam membrane cantilever).clm. | US-PGPUB |

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|----|------|-----|------|-------------|--------------|
| 21 | BRS | L21 | 1170 | 1 and 20 | US- PGPUB |
| 22 | BRS | L22 | 16 | 21 and 14 | US- PGPUB |